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CLAIMS

1. An olefin polymer composition which comprises an olefin polymer and inorganic solid dispersed in the olefin polymer, 5 wherein the coagulation degree θ of the inorganic solid

 $0 < \theta \leqslant 10$,

satisfies the following expression:

wherein θ is a value determined by dividing \mathbf{d} by \mathbf{D} , \mathbf{d} represents a dispersion particle diameter of inorganic solid dispersed in the olefin polymer, and \mathbf{D} represents a primary particle diameter of inorganic solid used for being contained in the olefin polymer.

- 2. The olefin polymer composition according to claim 1, wherein the content of the inorganic solid is 0.001 to 50 % by weight.
- 3. The olefin polymer composition according to claim 1, wherein the primary particle diameter is 0.1 to 300 nm.
- 4. The olefin polymer composition according to claim 1, wherein the content of the aluminum hydroxide having a dispersed particle diameter is within the range of 0.1 to 100nm is over 70% by weight.
 - 5. The olefin polymer composition according to claim 1, wherein the olefin polymer is a polymer of ethylene or an α -olefin.